

Amendment and Response

Applicant: Daniel R. Tretter et al.

Serial No.: 10/672,544

Filed: September 26, 2003

Docket No.: 200312433-1

Title: GENERATING AND DISPLAYING SPATIALLY OFFSET SUB-FRAMES

REMARKS

The following remarks are made in response to the Non-Final Office Action mailed February 8, 2006. In that Office Action, the Examiner rejected claims 1-20 under 35 U.S.C. §102(e) as being anticipated by Allen, U.S. Publication No. 2004/0027363 ("Allen").

With this Response, claims 1, 8, 12, and 19 have been amended. Claims 1-20 remain pending in the application and are presented for reconsideration and allowance.

35 U.S.C. §102 Rejections

The Examiner rejected claims 1-20 under 35 U.S.C. §102(e) as being anticipated by Allen, U.S. Publication No. 2004/0027363 ("Allen"). Amended independent claim 1 recites "sequentially displaying a plurality of colors during the display of each of the sub-frames". Allen does not teach or suggest sequentially displaying a plurality of colors during the display of sub-frames, as recited in independent claim 1.

In view of the above, independent claim 1 is not taught or suggested by Allen. In addition, dependent claims 2-7, which further limit patentably distinct claim 1, are also believed to be allowable over the cited reference. Withdrawal of the rejection of claims 1-7 under 35 U.S.C. §102(e), and allowance of claims 1-7 are respectfully requested.

Amended independent claim 8 recites "wherein the display device is adapted to use pulse-width modulation to represent different light intensities in the displayed sub-frames". Allen does not teach or suggest a display device adapted to use pulse-width modulation to represent different light intensities in displayed sub-frames, as recited in independent claim 8.

In view of the above, independent claim 8 is not taught or suggested by Allen. In addition, dependent claims 9-11, which further limit patentably distinct claim 8, are also believed to be allowable over the cited reference. Withdrawal of the rejection of claims 8-11 under 35 U.S.C. §102(e), and allowance of claims 8-11 are respectfully requested.

Amended independent claim 12 recites "means for sequentially displaying a plurality of colors during the display of each of the low-resolution sub-frames". Allen does not teach or suggest sequentially displaying a plurality of colors during the display of each of the low-resolution sub-frames, as recited in independent claim 12.

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In view of the above, independent claim 12 is not taught or suggested by Allen. In addition, dependent claims 13-18, which further limit patentably distinct claim 12, are also believed to be allowable over the cited reference. Withdrawal of the rejection of claims 12-18 under 35 U.S.C. §102(e), and allowance of claims 12-18 are respectfully requested.

Amended independent claim 19 recites "generating light pulses of varying widths to represent different light intensities in the displayed low resolution sub-frames". Allen does not teach or suggest generating light pulses of varying widths to represent different light intensities in displayed low resolution sub-frames, as recited in independent claim 19.

In view of the above, independent claim 19 is not taught or suggested by Allen. In addition, dependent claim 20, which further limits patentably distinct claim 19, is also believed to be allowable over the cited reference. Withdrawal of the rejection of claims 19 and 20 under 35 U.S.C. §102(e), and allowance of claims 19 and 20 are respectfully requested.

CONCLUSION

In view of the above, Applicant respectfully submits that pending claims 1-20 are in form for allowance and are not taught or suggested by the cited reference. Therefore, reconsideration and withdrawal of the rejections and allowance of claims 1-20 is respectfully requested.

No fees are required under 37 C.F.R. 1.16(h)(i). However, if such fees are required, the Patent Office is hereby authorized to charge Deposit Account No. 08-2025.

The Examiner is invited to contact the Applicant's representative at the below-listed telephone numbers to facilitate prosecution of this application.

Any inquiry regarding this Request should be directed to either Denise L. Saffold at Telephone No. (650) 236-4868, Facsimile No. (650) 852-8063 or Jeff A. Holmen at Telephone No. (612) 573-0178, Facsimile No. (612) 573-2005. In addition, all correspondence should continue to be directed to the following address:

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Respectfully submitted,

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CERTIFICATE UNDER 37 C.F.R. 1.8:

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope address to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 20th day of March, 2006.

By: Jeff A. Holmen
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